IAP6 Rec'd PCT/PTO 29 SEP 2006 (Rev. 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTTORNEY'S DOCKET NUMBER **MAT-8911US** 

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPKINATION (ICKNOWN See V CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/JP2006/304946	INTERNATIONAL FILING DATE 14 March 2006 (14.03.2006)	PRIORITY DATE CLAIMED 14 April 2005 (14.04.2005)				
TITLE OF INVENTION CONSUMABLE ELECTRODE TYPE ARC WELDING MACHINE						
APPLICANT(S) FOR DO/EO/US  Motoyasu NAGANO; Shinsuke SHIMABAYASHI						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
_	[7] The second s					
2. This is a SECOND or SUBSEQUENT	The second secon					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. 🚺 is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated b	b. has been communicated by the International Bureau.					
c. is not required, as the app	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.	a. is attached hereto.					
b. has been previously subm	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Int	ternational Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicate	b. have been communicated by the International Bureau.					
c. have not been made; ho	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. A have not been made and	d. Aave not been made and will not be made.					
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the invent	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).						
items 11 to 20 below concern document	(s) or information included:					
_	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
• •	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification. (CL	A substitute specification. (clean & marled-up version)					
· ·	A power of attorney and/or change of address letter.					
1 —	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
I _	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
<b>i</b>	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. Other items or information: Certifi	Other items or information: Certificate of Express Mailing; PTO-2038					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION N	S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2006/304946			ATTORNEY'S DOCKET NUMBER MAT-8911US	
The following	fees have been submitted		W.L.	CALCULATIONS	PTO USE ONLY
21. 🗾 Basic nation	onal fee (37 CFR 1.492(a))		\$300	\$ 300	
22.			\$ 200		
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.44(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 400		
	AL OF 21, 22 and 23 =			\$ 900	
sequence listing of The fee is \$250 for Total Sheets Ex	thereof (round up	in an electronic medium).	RATE		!
31 - 100 =	0 /50 =	4: 1-4 4b 204b 6-	x \$250	\$	
claimed priority date (3)	or furnishing the oath or declara 7 CFR 1.492(e)).	uon later than 50 months fr	om the earlest	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	8 - 20 =	0	x \$ 50	\$	
Independent claims	2 -3=	0	× \$200	\$	
MULTIPLE DEPENDE	ENT CLAIM(S) (if applicable)		+ \$360	\$	
			E CALCULATIONS =	\$ 900	
Applicant claims s	small entity status. See 37 CFR	1.27. Fees above are redu	ced by 1/2.		
SUBTOTAL =			\$ 900		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =		\$ 900			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$		
	-	TOTAL	FEES ENCLOSED =	\$ 900	_
-	· '9/42-17'.	<del></del>	<del> </del>	Amount to be refunded:	\$
				Amount to be charged:	\$ 900
			<del></del>	criargeu.	
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.					
A duplicate copy of this sheet is enclosed.  c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t					
Account No. 18-0350 . A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not					
be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.187(a) or (b)) must be filed					
and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Customer Number 52473 SIGNATURE					
OR Lawrence E. Ashery					
Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482  NAME					
! <u> </u>	RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899				
Date : September 29, 2006 REGISTRATION NUMBER					
FORM PTO-1390	(REV 02-2005)	Page 2 c	f 2		

		IAP5 Rec'd PCT/PTO 29 SEP 2006				
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			10/25kg 40909			
Applicant(s): Motoyasu N	agano et al		MAT-8911US			
Serial No.	Filing Date	Examiner	Group Art Unit			
To be assigned	Herewith					
Invention: CONSUMABLE ELECTRODE TYPE ARC WELDING MACHINE						
		-				
I hereby certify that the following correspondence:						
U.S. National Phase Application with PTO-1390 and its enclosures.						
1	(Identify type o	f correspondence)				
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:						
PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450						
on September 29, 2006	, , , .					
Amanda Kelly (Typed or Printed Name of Person Mailing Correspondence)						
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